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Prepared from FORM PTO-1390		Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)			Page 1	
Attorney's Docket No.:		GK-EIS-1102/500593.20095				
U.S. App	lication No.:	10/565838				
International Application No.:		PCT/EP2004/008217				
International Filing Date:		JULY 23, 2004		23 JULY 2004	23 JULY 2004	
Priority Date Claimed:		JULY 25, 2003		25 JULY 2003	25 JULY 2003	
Title of Invention:		METHOD AND APPARATUS FOR THE DIGITIZATION OF AND FOR THE DATA COMPRESSION OF ANALOG SIGNAL				
Applicant(s) for (DO/EO/US):		Axel HAUPT, Volker SCHMITT, Johannes HUBER and Bernd MATSCHKAL				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
<ul> <li>[X] 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>[] 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>[] 3. This express request to begin national examination procedures [35 U.S.C. 371 (f)]. The submission must include items (5), (6), (9), and (21) indicated below.</li> <li>[] 4. The US has been elected (Article 31).</li> <li>[X] 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] <ul> <li>a) [X] is attached hereto (required only if not communicated by the International Bureau).</li> <li>b) [] has been communicated by the international Bureau.</li> <li>c) [] is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul> </li> <li>[X] 6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)] <ul> <li>a) [X] is attached hereto</li> <li>b) [] has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> </li> <li>[A mendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] <ul> <li>a) [] are attached hereto (required only if not communicated by the International Bureau).</li> <li>b) [] have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d) [] have not been made and will not be made</li> </ul> </li> <li>[1] An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)] <ul> <li>EXECUTED Deci/POA</li> <ul> <li>TO FOLLOW LATER</li> </ul> </ul></li> <li>[1] 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]</li> </ul>						
Items 11. to 20. Below concern other document(s) or information included:						
[X] 11. [] 12. [X] 13. [] 14. [X] 15. [] 16. [] 17. [] 18. [] 19. [X] 20.	<ul> <li>[] 12. An Assignment document for recording. A separate cover sheet (PTO-1595) in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>[X] 13. A preliminary amendment</li> <li>[] 14. An Application Data Sheet under 37 CFR 1.76</li> <li>[X] 15. A substitute specification with abstract (attached to the preliminary amendment)</li> <li>[] 16. A change of power of attorney and/or address letter</li> <li>[] 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.</li> <li>[] 18. A second copy of the published International Application under 35 U.S.C. 154 (d)(4).</li> <li>[] 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154 (d)(4).</li> </ul>					
EXPRESS MAIL No.: / EL/962 858 819/US/ Deposited: January 25, 2006  I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the data indicated at 15 of						

...../Ruth Montalvo Date: January 25, 2006

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IAP9 Rec'd PCT/PTO 25 JAN 2008\*\*\*2

U.S. Application No. (if known, see 37 C.F.R. 1.50): International Application No.: PCT/EP2004/008217 Attorney's Docket No: GK-EIS-1102/500593.20095 Office use only Applicant use The following fees are submitted: \$ 300.00 [X] 21 Basic national fee (37 CFR 1.492(a)) \$ 300.00 [X] 22 Examination fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared \$ 200.00 by IPEA/US indicates all claims satisfy provisions of PCT Articles 33(1)-(4) 0.00 All other situations..... \$200.00 [X] 23 Search fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Articles 33(1)-(4) 0.00 \$ 500.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Searching Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by IB \$400.00 All other situations..... \$500.00 **TOTAL OF ABOVE CALCULATIONS:** \$1,000.00 [] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (b) Or computer program listing filed in an electronic medium) 37 CFR 1.492(j)). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Total sheets Extra sheets Rate thereof (round up to a whole number. - 100 = /50 = X \$250.00 Surcharge of \$ 130.00 for furnishing the oath or declaration later than 30 month from the earliest claimed priority date (37 CFR 1.492(e)) Number Filed Number Extra Claims Rate Total Claims: - 20 X \$ 50.00 19 0 Independent Claims: - 3 X \$ 200.00 2 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360.00 **TOTAL OF ABOVE CALCULATIONS:** \$1,000.00 Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(e)] **TOTAL OF ABOVE CALCULATIONS:** \$1,000.00 [] Applicant claims Small Entity Status [See 37 CFR 1.27] Reduction by ½ for filing by small entity SUBTOTAL: \$1,000,00 Processing fee of \$130.00 for furnishing the English Translation later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(f)] **TOTAL NATIONAL FEE:** \$1,000.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31].\$ 40.00 per property TOTAL FEE(S): \$1,000.00 \$ AMOUNT TO BE REFUNDED \$ **AMOUNT TO BE CHARGED** (Please note the filing fee is based on the claims in the Preliminary Amendment) a) [X] Check in the amount of \$1,000.00 to cover the above fees is enclosed. b)[] Please charge my Deposit Account No 50-1529 in the amount of \$ .00 to cover the fee... c) [X] The Commissioner is hereby authorized to charge any additional fees required with this submission or to credit any overpayment to Deposit Account No: 50-1529.) d)[] Fee are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status. erold H. tiel SEND ALL CORRESPONDENCE TO: Gerald H. Kiel, Esq. Signature: Reed Smith LLP (Customer No. 026418) 599 Lexington Avenue Attorney: New York, NY 10022-7650 Reg. No. 25.116 Date: January 25, 2006